

1632
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bessereau et al.

Serial No.: 09/980,644

Filed: November 1, 2001

For: METHOD OF TRANSPOSON-MEDIATED MUTAGENESIS IN THE NEMATODE CAENORHABDITIS ELEGANS

Confirmation No.: 7271

Examiner: To be assigned

Group Art Unit: 1632

Attorney Docket No.: 0274-6277.1US

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 11, 2004
Date

Signature

Betty Vowles

Name (Type/Print)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as

Serial No.: 09/980,644

defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

Foreign Patent Documents

<u>Document No.</u>	<u>Publication Date</u>	<u>Patentee</u>
WO 00/073510 A1	12-07-2000	University of Utah Research Foundation

Other Documents

KELLY et al., Distinct Requirements for Somatic and Germline Expression of a Generally Expressed *Caenorhabditis elegans* Gene, *Genetics*, May 1997, pp. 227-238.

GUEIROS-FILHO et al., Trans-kingdom Transposition of the *Drosophila* Element mariner Within the Protozoan *Leishmania*, *Science*, June 13, 1997, pp. 1716-19, Vol. 276.

HARTL et al., Modern Thoughts of an Ancyent Marinere: Function, Evolution, Regulation, *Annu. Rev. Genet.* 1997, pp. 337-58, Vol. 31.

COLLINS et al., Activation of a transposable element in the germ line but not the soma of *Caenorhabditis elegans*, *Nature*, 1987, pp. 726-28, Vol. 328.

PCT International Preliminary Examination Report, PCT/US00/40091, dated October 18, 2001.

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

Serial No.: 09/980,644

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is enclosed.

Respectfully submitted,



G. Scott Dorland, Ph.D.

Registration No. 51,622

Attorney for Applicant(s)

TRASKBRITT

P.O. Box 2550

Salt Lake City, Utah 84110-2550

Telephone: 801-532-1922

Date: June 11, 2004

GSD/bv

Enclosures: Form PTO-1449 or PTO/SB/08

Copy of documents cited

Check in the amount of \$180.00

Document in ProLaw

~~Substitute or Imitation~~

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	2
-------	---	----	---

Complete if Known

Application Number	09/980,644
Filing Date	November 1, 2001
First Named Inventor	Bessereau et al.
Group Art Unit	1632
Examiner Name	To be assigned
Attorney Docket Number	0274-6277.1US

U.S. PATENT DOCUMENTS

[illegible]

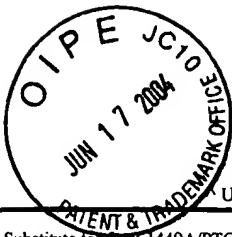
FOREIGN PATENT DOCUMENTS

[illegible]Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/08B(10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	09/980,644
Filing Date	November 1, 2001
First Named Inventor	Bessereau et al.
Group Art Unit	1632
Examiner Name	To be assigned
Attorney Docket Number	0274-6277 IUS

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		KELLY et al., Distinct Requirements for Somatic and Germline Expression of a Generally Expressed Caenorhabditis elegans Gene, Genetics, May 1997, pp. 227-238.	
		GUEIROS-FILHO et al., Trans-kingdom Transposition of the Drosophila Element mariner Within the Protozoan Leishmania, Science, June 13, 1997, pp. 1716-19, Vol. 276.	
		HARTL et al., Modern Thoughts of an Ancyent Marinere: Function, Evolution, Regulation, Annu. Rev. Genet. 1997, pp. 337-58, Vol. 31.	
		COLLINS et al., Activation of a transposable element in the germ line but not the soma of Caenorhabditis elegans, Nature, 1987, pp. 726-28, Vol. 328.	
		PCT International Preliminary Examination Report, PCT/US00/40091, dated October 18, 2001.	

Examiner
SignatureDate
Considered

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.